

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ELECTROPHILIC KETONES FOR THE TREATMENT OF  
HERPESVIRUS INFECTIONS

The specification of which, with any Preliminary Amendment, (check one)

☐ is attached hereto

☒ was filed on MARCH 19, 1996 as Application Serial No. 08/620,681 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Priority Claimed

☐ Yes      ☐ No

\_\_\_\_\_  
(Number)      (Country)      (Day/month/year filed)

☐ Yes      ☐ No

\_\_\_\_\_  
(Number)      (Country)      (Day/month/year filed)

☐ Yes      ☐ No

\_\_\_\_\_  
(Number)      (Country)      (Day/month/year filed)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as

occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing date) (Status)

(Application Serial No.) (Filing date) (Status)

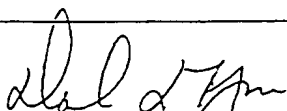
POWER OF ATTORNEY: As a named inventor, I hereby appoint as attorneys/agents: DENNIS A. BENNETT, Registration No. 34,547; JOSEPH W. BULOCK, Registration No. 37,103; SCOTT B. FEDER, Registration No. 33,129; ROBERTA L. HASTREITER, Registration No. 32,990; J. TIMOTHY KEANE, Registration No. 27,808; CYNTHIA S. KOVACEVIC, Registration No. 35,578; SCOTT J. MEYER, Registration No. 25,275; JOY ANN SERAUSKAS, Registration No. 27952; ROGER A. WILLIAMS, Registration No. 27679; to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct all telephone calls to JOSEPH W. BULOCK at 314-694-9094 and address all correspondence to:

G. D. Searle & Co.  
Corporate Patent Law Department  
P.O. Box 5110  
Chicago, Illinois 60680-9889

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1)

|                            |   |                                |                            |                  |
|----------------------------|---|--------------------------------|----------------------------|------------------|
| FULL NAME<br>OF INVENTOR   | LASTNAME<br>FLYNN   | FIRSTNAME<br>DANIEL            | MIDDLE NAME<br>L.          |                  |
| RESIDENCE &<br>CITIZENSHIP | CITY<br>Clarkson Valley   | STATE OR FOREIGN COUNTRY<br>Mo | COUNTRY OF CITIZEN.<br>USA |                  |
| POST OFFICE<br>ADDRESS     | POST OFFICE ADDRESS<br>16868 Kehrsdale Dr.  | CITY<br>Clarkson Valley        | STATE OR COUNTRY<br>MO     | ZIPCODE<br>63005 |
| SIGNATURE OF<br>INVENTOR 1 |  |                                | DATE<br>2-12-96            |                  |

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|                          |               |          |
|--------------------------|---------------|----------|
| (Application Serial No.) | (Filing date) | (Status) |
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POWER OF ATTORNEY: As a named inventor, I hereby appoint as attorneys/agents: DENNIS A. BENNETT, Registration No. 34,547; JOSEPH W. BULOCK, Registration No. 37,103; SCOTT B. FEDER, Registration No. 33,129; ROBERTA L. HASTREITER, Registration No. 32,990; J. TIMOTHY KEANE, Registration No. 27,808; CYNTHIA S. KOVACEVIC, Registration No. 35,578; SCOTT J. MEYER, Registration No. 25,275; JOY ANN SERAUSKAS, Registration No. 27952; ROGER A. WILLIAMS, Registration No. 27679; to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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1)

|                            |   |                                      |                            |                  |
|----------------------------|---|--------------------------------------|----------------------------|------------------|
| FULL NAME<br>OF INVENTOR   | LAST NAME<br>WILLIAMS                   | FIRST NAME<br>KENNETH                | MIDDLE NAME                |                  |
| RESIDENCE &<br>CITIZENSHIP | CITY<br>EVANSTON                        | STATE OR FOREIGN COUNTRY<br>ILLINOIS | COUNTRY OF CITIZEN.<br>USA |                  |
| POST OFFICE<br>ADDRESS     | POST OFFICE ADDRESS<br>1519 West Howard | CITY<br>Evanston                     | STATE OR COUNTRY<br>IL     | ZIPCODE<br>60202 |
| SIGNATURE OF<br>INVENTOR 1 |   | DATE                                 |                            |                  |
| <i>Kenneth Williams</i>    |   | 7/2/96                               |                            |                  |

2)

|                            |   |                                      |                            |                   |
|----------------------------|---|--------------------------------------|----------------------------|-------------------|
| FULL NAME<br>OF INVENTOR   | LAST NAME<br>HOCKERMAN                    | FIRST NAME<br>SUSAN                  | MIDDLE NAME<br>L.          |                   |
| RESIDENCE &<br>CITIZENSHIP | CITY<br>CHICAGO                           | STATE OR FOREIGN COUNTRY<br>ILLINOIS | COUNTRY OF CITIZEN.<br>USA |                   |
| POST OFFICE<br>ADDRESS     | POST OFFICE ADDRESS<br>5318 W. HUTCHINSON | CITY<br>CHICAGO                      | STATE OR COUNTRY<br>IL     | ZIP CODE<br>60641 |
| SIGNATURE OF<br>INVENTOR 3 | <i>Susan L Hockerman</i>                  |                                      | DATE<br>7/2/96             |                   |

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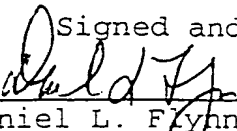
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1)

|                            |                                      |                                      |                            |                  |
|----------------------------|--------------------------------------|--------------------------------------|----------------------------|------------------|
| FULL NAME<br>OF INVENTOR   | LASTNAME<br>ZABLOCKI                 | FIRSTNAME<br>JEFFERY                 | MIDDLENAME                 |                  |
| RESIDENCE &<br>CITIZENSHIP | CITY<br>LAFAYETTE                    | STATE OR FOREIGN COUNTRY<br>COLORADO | COUNTRY OF CITIZEN.<br>USA |                  |
| POST OFFICE<br>ADDRESS     | POST OFFICE ADDRESS<br>385 LODGEWOOD | CITY<br>LAFAYETTE                    | STATE OR COUNTRY<br>CO     | ZIPCODE<br>80026 |
| SIGNATURE OF<br>INVENTOR 1 | DATE                                 |                                      |                            |                  |
| <i>Jeffery A. Zablocki</i> | <i>June 7, 1995</i>                  |                                      |                            |                  |

ASSIGNMENT (JOINT, SEPARATE)

For Ten Dollars and other valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I, Daniel L. Flynn 16868 Kehrsdale Dr., Clarkson Valley, MO 63005 hereby sell, assign, transfer and convey unto G.D. SEARLE & CO., a Delaware corporation, whose address is Post Office Box 5110, Chicago, Illinois, 60680, its successors and assigns, the entire right, title and interest in and to our invention in **ELECTROPHILIC KETONES FOR THE TREATMENT OF HERPESVIRUS INFECTIONS** described in an application for United States Letters Patent therefore, executed on even date herewith, and in and to all Letters Patent of the United States and foreign countries, in which I am a joint inventor with Jeffery Zablocki, Kenneth Williams, and Susan L. Hockerman including any divisions, continuations, reissues and extensions thereof that may be obtained therefore; and I agree that I will, without additional compensation, but without cost to me, promptly communicate to said G.D. SEARLE & CO., or its representatives any facts known to me respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, and execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid our said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper patent protection for said invention or inventions and improvements in the United States and all countries foreign thereto; and I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted for said invention to said G.D. SEARLE & CO., its successors and assigns.

Signed and sealed this 10th day of September 1996.  
  
\_\_\_\_\_  
Daniel L. Flynn



State of Missouri)  
County of St. Louis) S.S

KAROL J WILDER  
NOTARY PUBLIC — NOTARY SEAL  
STATE OF MISSOURI  
ST. LOUIS COUNTY  
MY COMMISSION EXP. SEPT 25, 1998

On the day and year aforesaid, appeared Daniel L. Flynn, personally known to me, and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.

Karol J. Wilder  
Notary Public

ASSIGNMENT (JOINT, SEPARATE)

For Ten Dollars and other valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I, Kenneth Williams 1519 West Howard, Evanston, Illinois 60202 Susan L. Hockerman 5318 W. Hutchinson, Chicago, Illinois 60641 hereby sell, assign, transfer and convey unto G.D. SEARLE & CO., a Delaware corporation, whose address is Post Office Box 5110, Chicago, Illinois, 60680, its successors and assigns, the entire right, title and interest in and to our invention in **ELECTROPHILIC KETONES FOR THE TREATMENT OF HERPESVIRUS INFECTIONS** described in an application for United States Letters Patent therefore, executed on even date herewith, and in and to all Letters Patent of the United States and foreign countries, in which I am a joint inventor with Jeffery Zablocki, and Daniel L. Flynn including any divisions, continuations, reissues and extensions thereof that may be obtained therefore; and I agree that I will, without additional compensation, but without cost to me, promptly communicate to said G.D. SEARLE & CO., or its representatives any facts known to me respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, and execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid our said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper patent protection for said invention or inventions and improvements in the United States and all countries foreign thereto; and I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted for said invention to said G.D. SEARLE & CO., its successors and assigns.

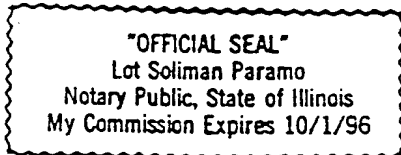
Signed and sealed this 29th day of July, 1996.

Kenneth Williams  
Kenneth Williams

Susan L. Hockerman  
Susan L. Hockerman

State of Illinois)  
County of Cook) S.S

On the day and year aforesaid, appeared Kenneth Williams and Susan L. Hockerman, personally known to me, and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.



*Lot Soliman Paramo*  
Notary Public

ASSIGNMENT (JOINT, SEPARATE)

For Ten Dollars and other valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I,

Jeffery Zablocki, 385 Lodgewood, Lafayette, CO 80026

hereby sell, assign, transfer and convey unto G.D. SEARLE & CO., a Delaware corporation, whose address is Post Office Box 5110, Chicago, Illinois, 60680, its successors and assigns, the entire right, title and interest in and to our invention in

**ELECTROPHILIC KETONES FOR THE TREATMENT OF HERPESVIRUS**

**INFECTIONS** described in an application for United States

Letters Patent therefore, executed on even date herewith, and in

and to all Letters Patent of the United States and foreign

countries, in which I am a joint inventor with Daniel L. Flynn,

Kenneth Williams and Susan L. Hockerman including any divisions,

continuations, reissues and extensions thereof that may be

obtained therefore; and I agree that I will, without additional

compensation, but without cost to me, promptly communicate to

said G.D. SEARLE & CO., or its representatives any facts known

to me respecting said invention whenever requested, and testify

in any legal proceedings, sign all lawful papers, and execute

all divisional, continuing and reissue applications, make all

rightful oaths and generally do everything possible to aid our

said assignee, its successors and assigns, as and when requested

by them, in obtaining and enforcing proper patent protection for

said invention or inventions and improvements in the United

States and all countries foreign thereto; and I hereby authorize

and request the Commissioner of Patents to issue any and all

Letters Patent that may be granted for said invention to said

G.D. SEARLE & CO., its successors and assigns.

Signed and sealed this 12th day of August, 1996.

Jeffery Zablocki  
Jeffery Zablocki

State of Colorado)  
County of Boulder) S.S.

On the day and year aforesaid, appeared Jeffery Zablocki, personally known to me, and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.

Ray A. Liss  
Notary Public

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF )  
 )  
Flynn, et. al. ) GROUP ART UNIT: Not Assigned  
 )  
SERIAL NUMBER: Unknown ) EXAMINER: Not Assigned  
 )  
FILED: October 30, 2003 ) DATE: October 30, 2003  
 )  
**TITLE: Electrophilic Ketones for the Treatment of Herpesvirus  
Infections**

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

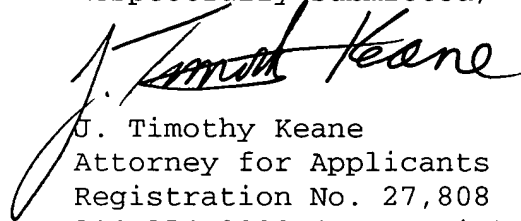
Please recognize Rachel A. Polster, Registration No.47,004,  
whose post office address is:

Pharmacia Corporation  
Global Patent Department  
P. O. Box 1027  
St. Louis, Missouri 63141  
Tel: 314-274-7354

as Patent Agent in the above-identified application with full  
power to transact all business before the Patent and Trademark  
Office with regard to said application and any continuation or  
divisional applications thereof.

Please address all future communications with regard to this  
application to Rachel A. Polster at the address indicated.

Respectfully submitted,

  
J. Timothy Keane  
Attorney for Applicants  
Registration No. 27,808  
314-274-9090 (St. Louis)

Pharmacia Corporation  
Global Patent Department  
P. O. Box 1027  
St. Louis, Missouri 63141